United States Department of Agriculture

Forest Service Manti-La Sal National Forest 599 West Price River Dr. Price, Utah 84501 (801) 637-2817

Reply to: 2820-4

JUL - 6 1994

Date: June 30, 1994

ACT/015/032#2 Copy From <=

Ms. Pamela Grubaugh-Littig Utah Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Dear Pam:

We received the approved mine plan amendment for the shotcreting of highwalls at Genwal's Crandall Canyon Mine on June 29, 1994. We agree with the shotcreting project in concept, but we are concerned that the shotcrete be properly anchored to the slope and drained. Please ask Genwal to supply the following additional information before we can give our concurrence:

- 1. Profile drawings of the areas to be shotcreted, showing the typical slope and the depth and method of anchoring of the matting.
- 2. Specifications of the materials to be used and engineering drawings of how they will be used, such as spacing and mounting anchors.
- 3. Engineering drawings of how the area behind the shotcrete will be drained.

Please call Brent Barney at (801) 637-2817 if you have any questions.

Sincerely,

for

GEORGE A. MORRIS Forest Supervisor

Rody J. Player